Attorney's Docket No.: 17023-010001 / N9-19

RECEIVED IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CENTRAL FAX CENTER

Applicant: Fred S. Lamb

Art Unit : 1617

APR 2 2 2005

Serial No.: 09/512,926

Examiner: Jennifer M. Kim

Filed Title

: February 25, 2000

: METHODS TO REDUCE THE SENSITIVITY OF ENDOTHELIALLY-

COMPROMISED VASCULAR SMOOTH MUSCLE

Mail Stop Appeal Brief - Patents

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

BRIEF ON APPEAL

The Final Office Action for this application was mailed November 30, 2004, and a Notice felsoussed processed of Appeal was filed April 14, 2005.

- **(1)** Real Party in Interest
 - The real party in interest is the University of Iowa Research Foundation.
- Related Appeals and Interferences **(2)**

None.

Status of Claims (3)

Claims 2-5, 12-22, and 24 were previously cancelled. Claims 1, 6-11, 23, and 25 are pending and stand finally rejected.

(4) Status of Amendments

All amendments have been entered.

04/27/2003 SELTHER BURGHOOK SEAGED Cares in

230-00 M Di

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Signature

Date of Transmission

Typed or Printed Name of Person Signing Certificate

Applicant: Fred S. Lamb Serial No.: 09/512,926

Filed

: February 25, 2000

Page

: 7 of 9

Please apply \$250 for the brief fee, as well as any other charges or credits, to Deposit

Account No. 06-1050.

Respectfully submitted,

Attorney's Docket No.: 17023-010001 / N9-19

Date: April 22, 2005

Elizabeth N. Kaytor, Ph.D. Reg. No. 53,103

Fish & Richardson P.C., P.A. 60 South Sixth Street Suite 3300 Minneapolis, MN 55402

Telephone: (612) 335-5070 Facsimile: (612) 288-9696

60288881.doc